



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/881,204  
Applicant : Dominko *et al.*  
Filed : June 15, 2001

T.C./A.U. : 1632  
Examiner : Ton, Thái-An N.

Docket No. : 10758.105001  
Customer No. : 20786

RECEIVED

DEC 03 2003

TECH CENTER 1600/2900

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 21, 2003

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, Applicants cite the publications listed on the accompanying PTO-1449. Copies of all listed references are enclosed. Also enclosed is a check for \$180.00 for submission of an Information Disclosure Statement. Please credit any overpayment or charge any deficiency to Deposit Account No. 11-0980.

Respectfully submitted,

*Sherry M. Knowles* Reg No 47,378  
By Express Permission for  
*Sherry M. Knowles*  
Sherry M. Knowles, Esq.

Registration No. 33,052

11/26/2003 BSAYASI1 00000048 09881204

01 FC:1806

180.00 DP

King & Spalding  
191 Peachtree Street, N.E.  
Atlanta, Georgia 30303  
404-572-3541  
404-572-5145 fax  
K&S Docket: 07595.105003

Please type a plus sign (+) inside this box → ☐



PTO/SB/08A (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **1** of **1**

### Complete if Known

Application Number	09/881,204
Filing Date	June 15, 2001
First Named Inventor	Dominko et al.
Group Art Unit	1651
Examiner Name	Ton, Thái-An N.
Attorney Docket Number	10758.105001

**RECEIVED**  
DEC 03 2003  
TECHNICAL SERVICES 1600/2900

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 6
	AA	Bunn, C.L. and Eisenstadt, J.M., <i>Cybrid Formation in Mouse L Cells : The Influence of Cytoplasm-to-Cell Ration</i> , Somatic Cell Genetics, Vol. 3, No. 3, 1977, pp. 335-341	
	AB	Gopalakrishnan, T.V. and Anderson, W. French, <i>Epigenetic Activation of Phenylalanine Hydroxylase in Mouse Erythroleukemia Cells by the Cytoplasm of Rat Hepatoma Cells</i> , Proc. Natl. Acad. Sci. USA Vol. 76, No. 8, pp. 3932-2936, August 1979 Cell Biology	
	AC	Iwakura, Yoichiro, et al., <i>Pleiotropic Phenotypic Expression in Cybrids Derived from Mouse Teratocarcinoma Cells Fused With Rat Myoblast Cytoplasm</i> , Cell, Vol. 43, December 1985 (part 2) pp. 777-791	
	AD	Lucas, Joseph J. and Kates, Joseph R., <i>The Construction of Viable Nuclear-Cytoplasmic Hybrid Cells by Nuclear Transplantation</i> , Cell, Vol. 7, March 1976, pp. 397-405	
	AE	Tsukada, Y., et al., <i>Protein Synthesis and Tumorigenicity of the Cytoplasmic Hybrid Between Rat Yolk SAC Tumor and mouse Fibroblastic Cell Line</i>	
	AF	Watanabe, Toshio, et al., <i>Induction of Erythroid Differentiation by Cytoplasm Fusion in Mouse Erythroleukemia (Friend) Cells</i> , Experimental Cell Research 159 (1985) pp. 224-234	
	AG	Yatscoff, Randall W., et al., <i>Cybrid Formation with Recipient Cell Lines Containing Dominant Phenotypes</i> , Somatic Cell Genetics, Vol. 7, No. 1, 1981, pp. 1-9	
	AH	Zakhartchenko V et al. <i>Karyoplast-cytoplasm volume ratio in bovine nuclear transfer embryos: effect on developmental potential</i> . Mol Reprod Dev. Vol. 48 No. 3 1997, pp. 332-8.	
	AI	Ziegler, Michael L., <i>Phenotypes Expression of Malignancy in Hybrid and Cybrid Mouse Cells</i> , Somatic Cell Genetics, Vol. 4, No. 4, 1978, pp. 477-489	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.